

03-14-05
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25096 7590 12/09/2004

**PERKINS COIE LLP
PATENT-SEA
P.O. BOX 1247
SEATTLE, WA 98111-1247**

03/15/2005 NNGUYEN2 00000042 09882309

01 FC:1501 1400.00 OP
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| | |
|--------------------------|--------------------|
| Melody J. Almberg | (Depositor's name) |
| <i>Melody J. Almberg</i> | (Signature) |
| 3/9/2005 | (Date) |

| | | | | |
|-----------------|-------------|----------------------|---------------------|------------------|
| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 09/882,309 | 06/14/2001 | Kyle M. Hanson | 291958123US1 | 7064 |

TITLE OF INVENTION: DIFFUSER WITH SPIRAL OPENING PATTERN FOR ELECTROPLATING REACTOR VESSEL

| | | | | | |
|----------------|--------------|-----------|-----------------|------------------|------------|
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 03/09/2005 |

| | | |
|-----------------|----------|----------------|
| EXAMINER | ART UNIT | CLASS-SUBCLASS |
| MAYEKAR, KISHOR | 1753 | 204-279000 |

| | | |
|---|--|--|
| <p>1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</p> <p><input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</p> <p><input checked="" type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</p> | <p>2. For printing on the patent front page, list</p> <p>(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,</p> <p>(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.</p> | <p>1 <u>Perkins Coie LLP</u></p> <p>2 _____</p> <p>3 _____</p> |
|---|--|--|

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Semitool, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Kalispell, MT

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 2

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- ☒ A check in the amount of the fee(s) is enclosed.
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- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-01665 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

John M. Wechkin
John M. Wechkin

Date

March 9, 2005
42,216

Typed or printed name

Registration No.

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